

SEQUENCE LISTING

RECEIVED

APR 05 2001

TECH CENTER 1600/2900

<110> Max-Delbrück-Centrum für Molekulare Medizin

<120> Tumor vaccines for muc1-positive carcinomas

<130> 107-027

<140> Ser.No. 09/606,910

<141> 2000-06-29

<150> DE 197 58 400.4

<151> 1997-12-30

<150> PCT/DE98/03819

<151> 1998-12-30

<160> 3

<170> PatentIn Ver. 2.1

<210> 1

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: designed
synthetical glycopeptide

<400> 1

Ala His Gly Val Thr Ser Ala Pro Asp Thr Arg Pro Ala Pro Gly Ser
1 5 10 15

Thr Ala Pro Pro Ala
20

BF Ins Di

<210> 2

<211> 20

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: designed
synthetical glycopeptide

<400> 2

His Gly Val Thr Ser Ala Pro Asp Thr Arg Pro Ala Pro Gly Ser Thr
1 5 10 15

Ala Pro Pro Ala
20

<210> 3

<211> 7

<212> PRT



<213> Human Epithelial Mucin

<220>

<221> BINDING

<222> (3)

<223> glycosylated

B<400> 3

• Pro Asp Thr Arg Pro Ala Pro

1

5

As

D1